



<b>Substitute for form PTO 49A/PTO</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		<b>Application Number</b>	09/158,308		
		<b>Filing Date</b>	September 22, 1998		
		<b>First Named Inventor</b>	Steven Craig Weirather		
		<b>Art Unit</b>	1734		
		<b>Examiner Name</b>	Linda L. Gray		
<b>Sheet</b>	1	<b>of</b>	1	<b>Attorney Docket Number</b>	310048-401

RECEIVED  
APR 22 2003  
GROUP 1708/subdas

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	AA	US-4,704,317	11-1987	Hickenbotham et al.
	AB	US-4,863,772	09-1989	Cross, Patricia
	AC	US-5,198,275	03-1993	Klein, Gerald B.
	AD	US-5,407,718	04-1995	Popat et al.
	AE	US-5,782,497	07-1998	Casagrande, Charles L.
	AF	US-5,842,722	12-1998	Carlson, Thomas S.
	AG	US-		
	AH	US-		
	AI	US-		
	AJ	US-		
	AK	US-		
	AL	US-		
	AM	US-		
	AN	US-		
	AO	US-		
	AP	US-		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					
	AW					

Examiner Signature Linda L. Gray Date Considered 6-13-03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

☆ already made of record  
in prior papers